



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ge Ming LUI

Serial No.: 10/575,246

Filed: April 10, 2006

For: METHODS AND COMPOSITIONS FOR GROWING CORNEAL
ENDOTHELIAL AND RELATED CELLS ON BIOPOLYMERS AND
CREATION OF ARTIFICIAL CORNEAL TRANSPLANTSRESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: APPLICATION BRANCH
MISSING REQUIREMENTS OF APPLICATION

Sir:

With respect to the above-identified national phase application, the following are filed herewith in response to the Notification of Missing Requirements under 35 U.S.C. 371, mailed **October 11, 2006**, copy attached.

Declaration in compliance with 37 C.F.R. §1.63.

Declaration in compliance with 37 C.F.R. §1.63, attached to copy of specification as filed.

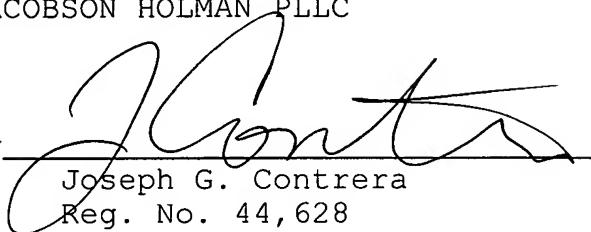
If a Petition for Extension of time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge and fees necessary under 37 CFR 1.17 (a) - (d) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Serial No.: 10/575,246

Respectfully submitted,

JACOBSON HOLMAN PLLC

By



A handwritten signature in black ink, appearing to read "Joseph G. Contrera".

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Atty. Docket: P69491US1
Date: December 11, 2006
JGC/cmf



MST 10/6/06

TC 10-17-06

C/G1.

PL69491US1

UNITED STATES PATENT AND TRADEMARK OFFICE

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|---|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/575,246 | Ge Ming Lui | P69491US1 |
| INTERNATIONAL APPLICATION NO. | | |
| PCT/US04/32934 | | |
| I.A. FILING DATE | | PRIORITY DATE |
| 10/07/2004 | | 10/10/2003 |
| CONFIRMATION NO. 6963 371 FORMALITIES LETTER  *OC000000020762754* | | |

Date Mailed: 10/11/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/10/2006
- Copy of the International Search Report filed on 04/10/2006
- Preliminary Amendments filed on 04/10/2006
- Request for Immediate Examination filed on 04/10/2006
- U.S. Basic National Fees filed on 04/10/2006
- Priority Documents filed on 04/10/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/575,246 | PCT/US04/32934 | P69491US1 |

FORM PCT/DO/EO/905 (371 Formalities Notice)